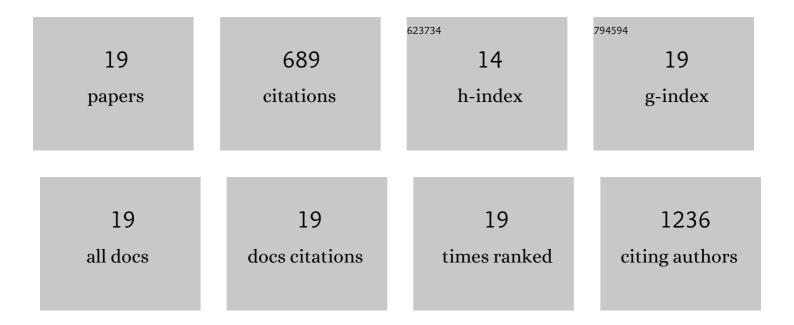
Karen L Tracey

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Seafloor Geodetic Pressure Measurements to Detect Shallow Slow Slip Events: Methods to Remove Contributions From Ocean Water. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB020065.	3.4	11
2	Eddy heat flux across the <scp>A</scp> ntarctic <scp>C</scp> ircumpolar <scp>C</scp> urrent estimated from sea surface height standard deviation. Journal of Geophysical Research: Oceans, 2017, 122, 6947-6964.	2.6	22
3	Bottom Temperatures in Drake Passage. Journal of Physical Oceanography, 2017, 47, 101-122.	1.7	3
4	Estimates of Eddy Heat Flux Crossing the Antarctic Circumpolar Current from Observations in Drake Passage. Journal of Physical Oceanography, 2016, 46, 2103-2122.	1.7	15
5	Mean Antarctic Circumpolar Current transport measured in Drake Passage. Geophysical Research Letters, 2016, 43, 11,760.	4.0	173
6	Computation of Geostrophic Streamfunction, Its Derivatives, and Error Estimates from an Array of CPIES in Drake Passage. Journal of Atmospheric and Oceanic Technology, 2014, 31, 656-680.	1.3	17
7	Baroclinic Transport Time Series of the Antarctic Circumpolar Current Measured in Drake Passage. Journal of Physical Oceanography, 2014, 44, 1829-1853.	1.7	56
8	Four Current Meter Models Compared in Strong Currents in Drake Passage. Journal of Atmospheric and Oceanic Technology, 2013, 30, 2465-2477.	1.3	7
9	Propagation of Kuroshio Extension Meanders between 143° and 149°E. Journal of Physical Oceanography, 2012, 42, 581-601.	1.7	25
10	Comparisons of sea surface height variability observed by pressure-recording inverted echo sounders and satellite altimetry in the Kuroshio Extension. Journal of Oceanography, 2012, 68, 401-416.	1.7	20
11	Mapping Circulation in the Kuroshio Extension with an Array of Current and Pressure Recording Inverted Echo Sounders. Journal of Atmospheric and Oceanic Technology, 2010, 27, 507-527.	1.3	91
12	Strong bottom currents and cyclogenesis in Drake Passage. Geophysical Research Letters, 2009, 36, .	4.0	51
13	Program Studies the Kuroshio Extension. Eos, 2008, 89, 161-162.	0.1	40
14	Synoptic maps of temperature and velocity within the Subantarctic Front south of Australia. Journal of Geophysical Research, 2006, 111, .	3.3	10
15	A Multi-Index GEM Technique and Its Application to the Southwestern Japan/East Sea. Journal of Atmospheric and Oceanic Technology, 2005, 22, 1282-1293.	1.3	21
16	Mean stream coordinates structure of the Subantarctic Front: Temperature, salinity, and absolute velocity. Journal of Geophysical Research, 2003, 108, .	3.3	18
17	Mapping Abyssal Current and Pressure Fields under the Meandering Gulf Stream. Journal of Atmospheric and Oceanic Technology, 2001, 18, 1052-1067.	1.3	55
18	IES Calibration and Mapping Procedures. Journal of Atmospheric and Oceanic Technology, 1997, 14, 1483-1493.	1.3	20

#	Article	IF	CITATIONS
19	Producing accurate maps of the Gulf Stream thermal front using objective analysis. Journal of Geophysical Research, 1989, 94, 8040-8052.	3.3	34